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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,197	03/24/2004	Warren P. Williamson IV	LPSL-04A	4574
26875	7590 10/06/2004		EXAMINER	
WOOD, HERRON & EVANS, LLP			JOHNSON, STEPHEN	
2700 CAREW 441 VINE STI	·· <del>-</del> - ·		ART UNIT	PAPER NUMBER
CINCINNATI	, OH 45202		3641 DATE MAILED: 10/06/2004	
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	0//			
	10/808,197	WILLIAMSON ET AL.	ha			
Office Action Summary	Examiner	Art Unit				
	Stephen M. Johnson	3641				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply tf NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communicati D (35 U.S.C. § 133).	ion.			
Status						
1) Responsive to communication(s) filed on 24 M	larch 2004.					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.					
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)  Claim(s) 1-49 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5)  Claim(s) is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) 1-49 are subject to restriction and/or	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ acc	epted or b) ☐ objected to by the	Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority document</li> <li>2. Certified copies of the priority document</li> <li>3. Copies of the certified copies of the priority application from the International Burea</li> <li>* See the attached detailed Office action for a list</li> </ul>	s have been received. s have been received in Applicat nty documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>	Paper No(s)/Mail D  5)  Notice of Informal 8  6)  Other:	ate Patent Application (PTO-152)				

Art Unit: 3641

This application contains claims directed to the following patentably distinct species of the claimed invention: Species A is illustrated in fig. 8A. Species B is illustrated in fig. 8B.

Species C is illustrated in fig. 9. Species D is illustrated in fig. 10. Species E is illustrated in figs. 12A and 12B. Species F is illustrated in fig. 13. Species G is illustrated in fig. 14. Species H is illustrated in figs. 19 and 20. Species I is illustrated in fig. 21. Species J is illustrated in fig. 22. Species K is illustrated in figs. 23 and 24. Species L is illustrated in fig. 25. Species M is illustrated in fig. 26. Species N is illustrated in figs. 27, 28, 29, 30, and 31.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to

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be obvious variants or clearly admit on the record that this is the case. In either instance, if the

examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Stephen M. Johnson whose telephone number is 703-306-4158.

The examiner can normally be reached on Tuesday through Friday. If attempts to reach the

examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be

reached on 703-306-4198. Any inquiry of a general nature or relating to the status of this

application or proceeding should be directed to the receptionist whose telephone number is 703-

306-4177.

The fax phone number for the organization where this application or proceeding is

assigned is (703) 872-9326. The fax phone number for after final communications is (703) 872-

9327.

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STEPHEN M. JOHNSO?

Stephen M. Johnson Primary Examiner Art Unit 3641

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